

mey Docket No.: 02307O-090720US Client Reference No.: CIP of 99-048-1

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole
inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject
matter which is claimed and for which a patent is sought on the invention entitled: METHODS FOR ALTERING ORGAN MASS,
CONTROLLING FERTILITY AND ENHANCING ASEXUAL REPRODUCTION IN PLANTS the specification of which
is attached hereto or X was filed on January 7, 2000 as Application No. 09/479,855 and was amended on (if
applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No	. Date of Filing	Status
09/227,421	January 8, 1999	Pending

Full Name of Inventor 1:	Last Name: FISCHER	First Name: ROBERT	Middle Name or Initial: L.	
Residence & Citizenship:	City: El Cerrito	State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 1423 Scott Street	City: El Cerrito	State/Country: California	Postal Code: 94530
Full Name of Inventor 2:	Last Name: MIZUKAMI	First Name: YUKIKO	Middle Name or I	nitial:
Residence & Citizenship:	City: Kensington	State/Foreign Country: California	Country of Citizenship: Japan	
Post Office Address:	Post Office Address: 214 Lake Drive	City: Kensington	State/Country: California	Postal Code: 94708

A. .ney Docket No.: 023070-090720US Client Reference No.: CIP of 99-048-1

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1

Signature of Inventor 2

Abel Fischer

Robert L. Fischer

Date 05/03/00

Date 05/03/00

SF 1092508 v1



Attorney Docket No. 02307O-090720US Client Ref. No. CIP of 99-048-2

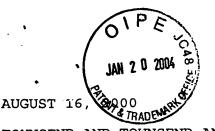
CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: Robert L. Fischer and Yukiko Mizukami
Application No.: 09/479,855 Filed: January 7, 2000
For: METHODS FOR ALTERING ORGAN MASS, CONTROLLING FERTILITY AND ENHANCING ASEXUAL REPRODUCTION IN PLANTS
The Regents of the University of California, a Corporation
Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
certifies that it is assignee of the patent application identified above by virtue of either:
A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame(s), or for which a copy thereof is attached. OR
A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached.
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
hereby declare that all statements made herein of my own knowledge are true, and that all statements made or information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001 Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application any patent issuing thereon.
Date: May 16, 2000
Name: Linda Š. Stevenson
Fitle: Prosecution Manager Signature: Auda / Hevensor
DE 1007000 A

ASSIGNMENT

U.C. Case No. CIP of 99-048-1	
For good and valuable consideration, the receipt of which	h is hereby acknowledged, ASSIGNOR(S),
1. Robert L. Fischer	2. Yukiko Mizukami
3	4
Corporation, having its statewide administrative office 94607-5200, and the successors, assigns and legal r	ne Regents of the University of California, a California es located 1111 Franklin St., 12th Floor, Oakland, CA epresentatives of the ASSIGNEE all of its right, title and ssions and in all foreign countries in and to, any and all led:
METHODS FOR ALTERING ORGAN MASS, COR REPRODUCTION IN PLANTS	STROLLING FERTILITY AND ENHANCING ASEXUAL
and which is found in	
(a) U.S. provisional application filed herew	rith and listing the above-named persons as inventors
(b) U.S. patent application filed herewith	and listing the above-named persons as inventors
(c) X U.S. application serial no. <u>09/479,855</u>	, filed on January 7, 2000
(d), is	sued
Patent to be obtained for said invention by the above	cluding the right to claim priority and, in and to, all Letters application or any continuation, division, continuation-in- itute thereof, and any reissue, reexamination or extension al Conventions for the Protection of Industrial Property;
ASSIGNOR(S) hereby covenants that no assignment, sa entered into which would conflict with this assignment;	le, agreement or encumbrance has been or will be made or
facts and documents relating to said invention and said accessible to ASSIGNOR and will testify as to the sthereto and will promptly execute and deliver to A instruments or affidavits required to apply for, obtain, and said letters Patent and said equivalents thereof	upon its request, be provided promptly with all pertinent Letters Patent and legal equivalents as may be known and ame in any interference, litigation, or proceeding relating SSIGNEE or its legal representative any and all papers, maintain, issue or enforce said application, said invention which may be necessary or desirable to carry out the and requested by the execution of this assignment to ins rt said application when officially known.
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of United States and any reissue or extension thereof to the states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states and any reissue or extension thereof to the states are states are states and any reissue or extension thereof to the states are states a	Patents and Trademarks to issue said Letters Patent of the ne ASSIGNEE, The Regents of the University of California.
	Set Level

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UNITED STATE: EPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231

TOWNSEND AND TOWNSEND AND CREW LLP KEVIN L. BASTIAN TWO EMBARCADERO CENTER, 8TH FLOOR SAN FRANCISCO, CA 94111-3834

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/08/2000

REEL/FRAME: 010873/0654

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FISCHER, ROBERT L.

DOC DATE: 05/03/2000

ASSIGNOR:

MIZUKAMI, YUKIKO

DOC DATE: 05/03/2000

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 1111 FRANKLIN STREET, 12TH FLOOR OAKLAND, CALIFORNIA 94607

FILING DATE: 01/08/2000

ISSUE DATE:

SERIAL NUMBER: 09479855

PATENT NUMBER:

AUG 21 AMIO:

TOWNSEND & TOWNSLI

SHAREILL COLES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

06-28-2000



FORM PTO-1595 .	, se a sa man datat Mada MMS (8/1		U.S. Departm nt of Commerce
(Rev. 6-93),	101391	013	Patent and Trademark Office
To the Honorable Asst. Commissioner for Paten	113. 1 10000	, do	cuments or copy thereof
		Name and addres	s of receiving party(ies)
Robert L. Fischer & Yukiko Mizukami	6-8-00	Name: The Regents	of the University of California
Additional name(s) of conveying parties attache	d? ☐ Yes	Internal Address:	10 Jan 8
140 .		Street Address: 111	1 Franklin Street, 12th Floor
3. Nature of conveyance:		City: Oakland Sta	ate: California ZIP: 94607
区 Assignment			No. 11 No. 15 No.
☐ Security Agreement ☐ Change of	Name	Additional names an	d addresses attached? ☐ Yes ☒ No
Other:			•
Execution Date: May 3, 2000			·
4. Application Number(s) or Patent Numbers.			
If this document is being filed together with a ne	ew application, the e	xecution date of the ap	oplication is: January 7, 2000
A. Patent Application No(s): 09	/479,855	В.	Patent No(s):
	numbers attached?		
5. Name and address of party to whom correspondering document should be mailed:	pondence 		applications and patents involved one
Name: Kevin L. Bastian		7. Total fee (37 CFF	R 3.41):\$40.00
TOWNSEND AND TOWNSEND AND Two Embarcadero Center, 8 th Floor		☐ Enclosed	Charge Fees to Deposit Account
San Francisco, California 94111-3834 (415) 576-0200	•	the pendency of this	tional fees associated with this paper or during application, or credit any overpayment, to
		deposit account.	
		8. Deposit account	number: 20-1430
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9. Statement and signature.			
_	ief, the foregoing is t	rue and correct and an	y attached copy is a true of copy of the
	N	1 -	
	Z . I		(/2-/8)
Kevin L. Bastian Name of Person Signing	Signature (Date /
	otal number of page	es including cover shee	et, attachments and document two
		V	
10. Change Correspondence Address to that	of Part 5?	Yes No	
OMB No. 0651-0011 (exp. 4/94)		1.00.	
Mail documents to be recorded with required cover t		ach this portion	
E/27/2000 ASCOTT 00000263 201430 09479855		sioner for Patents ssignments	
1 FC:581 40.00 CH		n, D.C. 20231	

ASSIGNMENT

•		
U.C. Case No. C		
For good and val	luable consideration, the receipt o	of which is hereby acknowledged, ASSIGNOR(S),
1. Robert L. Fisc	her	
3.		4
Corporation, har 94607-5200, ar interest for the	ving its statewide administrative	IEE, The Regents of the University of California, a California e offices located 1111 Franklin St., 12 th Floor, Oakland, CA legal representatives of the ASSIGNEE all of its right, title and possessions and in all foreign countries in and to, any and all n entitled:
METHODS FO	R ALTERING ORGAN MASS I IN PLANTS	, CONTROLLING FERTILITY AND ENHANCING ASEXUAL
and which is fou		
		d herewith and listing the above-named persons as inventors
(a)		rewith and listing the above-named persons as inventors
(b)		
(c) <u>X</u>		79,855, filed on <u>January 7, 2000</u>
(d)		, issued
Patent to be of	btained for said invention by the	ntry, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuation-in- or substitute thereof, and any reissue, reexamination or extension are attentional Conventions for the Protection of Industrial Property;
ASSIGNOR(S) the entered into which	nereby covenants that no assignm nich would conflict with this assig	nent, sale, agreement or encumbrance has been or will be made or property.
facts and document accessible to the thereto and winstruments or and said Letter purposes there into this assign	ments relating to said invention a ASSIGNOR and will testify as to rill promptly execute and delive affidavits required to apply for, ers Patent and said equivalents of. An attorney of record is auth ament the filing date and serial nu	E will, upon its request, be provided promptly with all pertinent and said Letters Patent and legal equivalents as may be known and the same in any interference, litigation, or proceeding relating to ASSIGNEE or its legal representative any and all papers, obtain, maintain, issue or enforce said application, said invention thereof which may be necessary or desirable to carry out the porized and requested by the execution of this assignment to insimilar to said application when officially known.
AND the ASSI United States	GNOR(S) requests the Commission and any reissue or extension there	oner of Patents and Trademarks to issue said Letters Patent of the eof to the ASSIGNEE, The Regents of the University of California.
executed this		Signature of Inventor(s)
3-d day of	May , 2000	Adel F. Fireh
3rd day of	May , 2000	Apho 123

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FORM PTO-1595	Recordation Form Cover Sheet	U.S. Department of Commerce		
(0. 0.00)	(Patents Only)	Patent and Trademark Office		
To the Honorable Asst. Commissioner for Patent	s. Please record the attached original of the same and address the same area.	ress of receiving party(ies)		
Name of conveying party(ies):	Z. Name and addi	ess of reserving party (100)		
Robert L. Fischer & Yukiko Mizukami	Name: The Reger	nts of the University of California		
Additional name(s) of conveying parties attached No.				
	Street Address: 1	111 Franklin Street, 12th Floor		
3. Nature of conveyance:	City: Oakland	State: California ZIP: 94607		
⊠ Assignment		No. 57 No.		
Security Agreement Change of I	Name Additional names	and addresses attached? ☐ Yes ☒ No		
Other:				
Execution Date: May 3, 2000				
4. Application Number(s) or Patent Numbers.				
If this document is being filed together with a ne	w application, the execution date of the	application is: January 7, 2000		
A. Patent Application No(s): 09/	479,855 B.	Patent No(s):		
Additional r	umbers attached? Yes No			
Name and address of party to whom corresp concerning document should be mailed:		of applications and patents involved one		
Name: Kevin I Bastian		FR 3.41):\$40.00		
TOWNSEND AND TOWNSEND AND Two Embarcadero Center, 8 th Floor	CREW LLP			
San Francisco, California 94111-3834 (415) 576-0200	Charge any active pendency of the deposit account.	ditional fees associated with this paper or during his application, or credit any overpayment, to		
	8. Deposit accou	nt number: 20-1430		
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9. Statement and signature.				
To the best of my knowledge and belie original document.	ef, the foregoing is true and correct and	any attached copy is a true of copy of the		
	h (1 -			
Kevin L. Bastian		5/30/80		
Name of Person Signing	Signature (Date /		
Atty Reg. No. 34,774 Toyal number of pages including cover sheet, attachments and document two				
10. Change Correspondence Address to that of Part 5? Yes No				
OMB No. 0651-0011 (exp. 4/94)	,			
Mail documents to be recorded with required cover to	Do not detach this portion			
	Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231			



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on May 23, 2000

By Joy M. Marshell

PATENT

Attorney Docket No. 02307O-090720US UC Case No.CIP of 99-048-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Fischer, et al.

Serial No.: 09/479,855

Filed: January 7, 2000

For: METHODS FOR ALTERING

ORGAN MASS, CONTROLLING FERTILITY AND ENHANCING ASEXUAL REPRODUCTION IN

PLANTS

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 CFR § 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Kevin L. Bastian, Reg. No. 34,774; M. Henry Heines, Reg. No. 28,219; Laurence J. Hyman, Reg. No. 35,551; Jeffry S. Mann, Reg. No. 42,837; Annette S. Parent, Reg. No. 42,058; Timothy L. Smith, Reg. No. 35,367; William M. Smith, Reg. No. 30,223; Joseph R. Snyder, Reg. No. 39,381; Eugenia Garrett-Wackowski, Reg. No. 37,330; Ellen Lauver Weber, Reg. No. 32,762; Kenneth A. Weber, Reg. No. 31,677; all of the firm of

Townsend and Townsend and Crew LLP, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with 37 CFR § 3.71.

An as	ssignment of the entire interest	in the above-identified subject a	pplication:
	was recorded on	at reel/frame	~

is being concurrently submitted under separate cover to Attn: Box Assignments for recording, a copy <u>not</u> for recordation is enclosed.

Please direct all telephone calls to Kevin L. Bastian and all correspondence relative to said application to the following address:

Townsend and Townsend and Crew LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

ASSIGNEE:

THE REGENTS OF THE

UNIVERSITY OF CALIFORNIA

Signature: Typed Name:

Typed Nam

Prosecution Manager

Office of Technology Transfer 1111 Franklin Street, 12th Floor Oakland, CA 94607-5200

Dated: <u>Nay 16, 2000.</u>

rev. 8/11/99 SF 151310 v1 SF 1087607 v1